

## SEQUENCE LISTING

## 1) GENERAL INFORMATION:

- 5 I.a) Applicant: Fundação Oswaldo Cruz  
I.b) Address: Av. Brasil, 4365, Castelo Mourisco,  
sala 05, Manguinhos - 21045-900 -  
Rio de Janeiro - RJ
- 10 II) Title of Invention: "METHOD AND KIT FOR THE  
DETECTION OF SCHISTOSOMIASIS THROUGH POLYMERASE CHAIN  
REACTION"
- 15 III) Number of Sequences 3 (three).
- IV) Computer Readable Form:  
IV.a) Medium type: diskette - 3,5 inch.  
IV.b) Computer: IBM compatible  
IV.c) Operating system: PC-DOS/MS-DOS.

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## 2) GENERAL INFORMATION OF THE SEQUENCES:

- I.a) ID Number of the Sequence: ID SEQ 1
- 25 II) Sequence Characteristics:  
II.a) Length: 120  
II.b) Type: nucleic acid  
II.c) strandedness: double strand  
II.d) topology: linear
- 30 III) Position in the genome:  
III.a) position in the map no mapa: ...
- 35 GATCTGAATC CGACCAACCG TTCTATGAAA ATCGTTGTAT  
CTAGACTTAG GCTGTTGGC AAGATACTTT TAGCAACATA
- CTCCGAAACC ACTGGACGGA TTTTATGAT GTTTGTTTAA  
GAGGCTTTGG TGACCTGCCT AAAAATACTA CAAACAAAAT
- 40 GATTATTTGC GAGAGCGTGG GCGTTAATAT AAAACAAGAA  
CTAATAAACG CTCTCGCACC CGCAATTATA TTTGTTTCTT

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## I.a) ID Number of the Sequence: ID SEQ 1: ID SEQ 2

- II) Sequence Characteristics:  
II.a) length: 20  
II.b) type: nucleic acid

II.c) strandedness: single strand  
II.d) topology: linear F (Forward)

III) Position in the genome:

5      III.a) position in the map: ...

GATCTGAATCCGACCAACCG

10      I.a) ID Number of the Sequence: ID SEQ 3

II) Sequence Characteristics:

II.a) lenght: 20

II.b) type: nucleic acid

15      II.c) strandedness: single strand

II.d) topology: linear R (Reverse)

III) Position in the genome:

III.a) position in the map: ....

20      ATATTAACGCCCACGCTCTC